

# UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/626,068	07/24/2003	Jane Elizabeth Weier	99-101A	9755	
	590 04:15/2005		EXAM	EXAMINER	
ROHM AND HAAS COMPANY PATENT DEPARTMENT 100 INDEPENDENCE MALL WEST PHILADELPHIA, PA 19106-2399			HARLAN, I	HARLAN, ROBERT D	
			ART UNIT	PAPER NUMBER	
			1713		

DATE MAILED: 04/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/626,068	WEIER ET AL.
Office Action Summary	Examiner	Art Unit
	Robert D. Harlan	4740
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wit	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO Edensions of time may be available under the provision of 37 CP after SIX (6) MONITIS from the mailing date of this communication. If the period for reply specified above is test short thirty (30) days, each of the reply is specified above, the maximum statutory per failure to reply is specified above, the maximum statutory per failure to reply is specified above, the maximum statutory per failure to reply the period control period for reply will, by its Any reply received by the Office and period period by after the maximum statutory per form the period of the office and the period per	JN. R 1.136(a). In no event, however, may a rej. I reply within the statutory minimum of thirty riod will apply and will expire SIX (6) MONT	oly be timely filed  (30) days will be considered timely.
1) Responsive to communication(s) filed on _	·	
0-1/D Tr	This action is non-final.	
Since this application is in condition for allocolosed in accordance with the practice und Disposition of Claims	owance except for formal matte der <i>Ex part</i> e <i>Quayl</i> e, 1935 C.D.	ers, prosecution as to the ments is 11, 453 O.G. 213.
4) ☐ Claim(s) 1-13 is/are pending in the applicat	tion.	
4a) Of the above claim(s) is/are withd	frawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-13</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8)☐ Claim(s) are subject to restriction and Application Papers	1/or election requirement.	
9) The specification is objected to by the Examin	ner.	
10) The drawing(s) filed on is/are: a) acc	cepted or b) objected to hy the	Fyaminer
Applicant may not request that any objection to	the drawing(s) be held in abeyand	Se See 37 CED 1 85(a)
11) Ine proposed drawing correction filed on	is: a)□ approved b)□ disa	approved by the Evaminer
ii approved, corrected drawings are required in r	reply to this Office action	PP-1-1-00 By the Examines.
12) The oath or declaration is objected to by the E	Examiner.	
riority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C. & 1	19(a)-(d) or (f)
a) ☐ All b) ☐ Some * c) ☐ None of:		10(4) (4) 01 (1).
1. Certified copies of the priority documer	nts have been received	
2. Certified copies of the priority documer	nts have been received in Appl	ication No
Copies of the certified copies of the pricapplication from the International B.	ority documents have been rec	ceived in this National Stage
* See the attached detailed Office action for a lis	tion the certified copies not rec	eived.
14) Acknowledgment is made of a claim for domest a) ☐ The translation of the foreign language pr 15) ☐ Acknowledgment is made of a claim for the	rovisional application has been	
15) Acknowledgment is made of a claim for domes	ac priority under 35 U.S.C. §§	120 and/or 121.
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449) Paper No(s)	4) Interview Sum 5) Notice of Infor	mary (PTO-413) Paper No(s) nal Patent Application (PTO-152)

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

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### DETAILED ACTION

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

- 2. Claims 1-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Kamata et al., U.S. Patent No. 4,696,973 (hereinafter "Kamata"). Kamata discloses an acrylic based impact modified compositions comprising an acrylate polymer, a shell comprising methyl methacrylate and a cross-linker compound. See Kamata, Example 1, col. 6, line 12 through col. 7, line 45. Thus, Kamata anticipates claims 1-13.
- 3. Claims 1-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Wills, EP 0 527 605 Al (hereinafter "Wills"). Wills teaches impact modifiers comprising an acrylate core/ and methacrylate/styrene core. See Wills, Examples. Thus, Wills anticipates claims 1-13.

## Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 11-13 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over all claims of U.S. Patent No. 6,624,212. Although the conflicting claims are not identical, they are not patentably distinct from each other because the patent and application claims cover substantially identical subjection matter.

#### Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D.

Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM - 8 PM.

- 5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 273-1114. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.
- 6. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1495.

Robert D. Harlan Primary Examiner Art Unit 1713

rdh April 13, 2005